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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/842,313	04/24/2001	Kevin D. Weller	VISAP064	5667
22434 7	590 04/23/2004		EXAMINER	
BEYER WEAVER & THOMAS LLP			REAGAN, JAMES A	
P.O. BOX 778 BERKELEY, CA 94704-0778			ART UNIT	PAPER NUMBER
			3621	

DATE MAILED: 04/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

(0.	Application No.	Applicant(s)				
(4	09/842,313 WELLER ET AL.					
Office Action Summary	Examiner	Art Unit				
	James A. Reagan	3621 Mb				
Th MAILING DATE of this communication app Period for Reply	ars on the cover sheet with the c	orrespondenc address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed  /s will be considered timely.  In the mailing date of this communication.  ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 24 Ap	<u>oril 2001</u> .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.					
* * * * * * * * * * * * * * * * * * * *	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
<ul> <li>4)  Claim(s) 3-31 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdraw</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 3-31 are subject to restriction and/or example.</li> </ul>	vn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examine	г.					
10) The drawing(s) filed on is/are: a) acce						
Applicant may not request that any objection to the	•	` '				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	· • · · · · · · · · · · · · · · · · · ·	•				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat ity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail D					

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## **DETAILED ACTION**

## **Election/Restrictions**

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 3-6 and 22, drawn to a payment authentication system database, classified in class 707, subclass 1.
  - II. Claims 7-19 and 20-23, drawn to trusted party authentication utilizing passwords, classified in class 705, subclass 67.
  - III. Claims 24-31, drawn to trusted party authentication utilizing a smart card, classified in class 705, subclass 69.
- **2.** The inventions are distinct, each from the other because of the following reasons:
  - Inventions III and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either:
    (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process.
    (MPEP § 806.05(e)). In this case the smart card application is a product that makes the trusted party authentication more efficient.
  - Inventions III and I are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant

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> case the different inventions are not dependent on each other for the instant inventions to function properly.

- be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are not dependent on each other for the instant inventions to function properly.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to **James A. Reagan** whose telephone number is **(703) 306-9131**. The examiner can normally be reached on Monday-Friday, 9:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **James Trammell** can be reached at (703) 305-9768.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Receptionist** whose telephone number is **(703) 305-3900**.

Any response to this action should be mailed to:

## Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 305-7687 [Official communications; including

After Final communications labeled "Box AF"]

(703) 308-1396 [Informal/Draft communications, labeled

"PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, VA, 7<sup>th</sup> floor receptionist.

JAR 21 April 2004

Jan A-Ro